



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5169

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/657,910	09/09/2003 RULE	514	1625	2003946-0056 (ANDI/CIP)

APPLICANTS

Kenichi Chiba, Tsuchiura-shi, JAPAN;
 Hong Du, North Andover, MA;
 Yoshihito Eguchi, Kashiwa-shi, JAPAN;
 Masanori Fujita, Ushiku-shi, JAPAN;
 Masaki Goto, Tsuchiura-shi, JAPAN;
 Fabian Gusovsky, Andover, MA;
 Jean-Christophe Harmange, Andover, MA;
 Atsushi Inoue, Tsukuba-shi, JAPAN;
 Megumi Kawada, Ushiku-shi, JAPAN;
 Takatoshi Kawai, Tsukuba-shi, JAPAN;
 Yoshiyuki Kawakami, Tsukuba-shi, JAPAN;
 Akifumi Kimura, Tsukuba-shi, JAPAN;
 Makoto Kotake, Abiko-shi, JAPAN;
 Yoshikazu Kuboi, Tsukuba-shi, JAPAN;
 Tomohiro Matsushima, Ushiku-shi, JAPAN;
 Yoshiharu Mizui, Tsukuba-shi, JAPAN;
 Kenzo Muramoto, Tsukuba-shi, JAPAN;
 Hideki Sakurai, Tsukuba-shi, JAPAN;
 Yong-Chun Shen, Tewksbury, MA;
 Hiroshi Shiota, Belmont, MA;
 Mark Spyvee, Hampstead, NH;
 Isao Tanaka, Tsukuba-shi, JAPAN;
 John (Yuan) Wang, Andover, MA;
 Ray Wood, Raleigh, NC;
 Satoshi Yamamoto, Moriya-shi, JAPAN;
 Naoki Yoneda, Tsukuba-shi, JAPAN;

** CONTINUING DATA *****

This application is a CIP of PCT/US03/07377 03/07/2003 which claims benefit of 60/362,883 03/08/2002 and claims benefit of 60/380,711 05/14/2002

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/29/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 0	TOTAL CLAIMS 45	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials			

ADDRESS

24280

TITLE